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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/795,954	03/08/2004	David A. Johnson	DBH:0229.0005	1412
152 7590 11/29/2007 CHERNOFF, VILHAUER, MCCLUNG & STENZEL 1600 ODS TOWER			EXAMINER	
			MAI, TRI M	
601 SW SECOND AVENUE PORTLAND, OR 97204-3157			ART UNIT	PAPER NUMBER
			3781	
			MAIL DATE	DELIVERY MODE
			11/29/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

v	Application No.	Applicant(s) -				
• *	10/795,954	JOHNSON, DAVID A.				
Office Action Summary	Examiner	Art Unit				
	Tri M. Mai	3781				
The MAILING DATE of this communication						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUN R 1.136(a). In no event, however, may riod will apply and will expire SIX (6) Mo atute, cause the application to become	NICATION. a reply be timely filed  DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on _						
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·						
closed in accordance with the practice under	er <i>Ex par</i> te <i>Quayle</i> , 1935 C	.D. 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-24 is/are pending in the applicat						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.		•				
6)  Claim(s) is/are rejected. 7)  Claim(s) is/are objected to.						
8) Claim(s) 1-24 are subject to restriction and	or election requirement.					
	·					
Application Papers						
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) □ :		o by the Evaminer				
Applicant may not request that any objection to						
Replacement drawing sheet(s) including the cor						
11) The oath or declaration is objected to by the						
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C	. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority docum						
3. Copies of the certified copies of the participation from the International Ru	•	en received in this National Stage				
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	•	w Summary (PTO-413)				
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO/SB/08)</li> </ul>		lo(s)/Mail Date of Informal Patent Application				
Paper No(s)/Mail Date 6)  Other:						

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-7, drawn to a quick release device, classified in class 24, subclass unknown.
  - II. Claims 8-15, drawn to a flexible connector, classified in class 24, subclass unknown.
  - III. Claims 16-23, drawn to a sling strap, classified in class 224, subclass 149.
  - IV. Claims 24, drawn to a sling, classified in class 224, subclass 150.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I, II, III and IV are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination as claimed does not require the particulars of the subcombination for patentability, e.i. the combination requires other specificities, e.g. the strap slide aperture, the releasable device at the traveling end for patentability. The subcombination has separate utility such as it can be used in other types of personal strap, vehicle strap and not necessarily for weapon sling

The examiner has required restriction between combination and subcombination inventions. Where applicant elects a subcombination, and claims thereto are subsequently found

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allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

3. Inventions I, III and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, the subcombinations each can be used in a variety of devices including personal and vehicle strapping devices. See MPEP § 806.05(d).

The examiner has required restriction between subcombinations usable together. Where applicant elects a subcombination and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

4. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the

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inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

- 5. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.
- 6. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art due to their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 7. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

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8. Prior to the examination, it is noted that the certain claim recitations do not have proper

antecedent basis in the specification. Applicant is suggested to amend the specification to

provide the proper antecedent basis for recitations used in the claims.

9. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Tri M. Mai whose telephone number is (571)272-4541. The

examiner can normally be reached on 7:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Anthony Stashick can be reached on (571)272-4561. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Tri M. Mai

Primary Examiner

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